What is claimed is:

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1. A multilayer printed wiring board having an interlayer insulating layer and a conductor layer formed on a core substrate, the concuctor layer being electrically connected through a via hole, characterized in that

a thickness of the conductor layer on said core substrate is larger than a thickness of the conductor layer on the interlayer insulating layer.

2. A multilayer printed wiring board having an interlayer insulating layer and a conductor layer formed on a core substrate, the conductor layer being electrically connected through a via hole, characterized in that

if a thickness of the conductor layer on said core substrate is $\alpha 1$ and a thickness of the conductor layer on the interlayer insulating layer is $\alpha 2$, $\alpha 1$ and $\alpha 2$ satisfy $\alpha 2 < \alpha 1 \le 40\alpha 2$.

- 3. The multilayer printed wiring board according to claim 1, characterized in that said $\alpha 1$ satisfies $2\alpha 2 \le \alpha 1 \le 40\alpha 2$.
- 4. The multilayer printed wiring board according to any one of claims 1 to 3, characterized in that the conductor layer of said core substrate is the conductor layer for a power supply layer or the conductor layer for an earth.

5. The multilayer printed wiring board according to any one of claims 1 to 4, characterized in that a capacitor is mounted

on a surface of the multilayer printed wiring board.

6. A multilayer printed wiring board having an interlayer insulating layer and a conductor layer formed on a core substrate, the conductor layer being electrically connected through a via hole, characterized in that

said core substrate is a multilayer core substrate comprising not less than three layers including a thick conductor layer as an inner layer;

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and

the conductor layer as the inner layer and the conductor layer on a surface of said core substrate are the conductor layers for a power supply layer or the conductor layers for an earth.

7. A multilayer printed wiring board having an interlayer insulating layer and a conductor layer formed on a core substrate, the conductor layer being electrically connected through a via hole, characterized in that

said core substrate is a multilayer core substrate comprising not less than three layers including a thick conductor layer as an inner layer;

a conductor layer as an inner layer of said core substrate is the conductor layer as a power supply layer or the conductor layer as an earth and that a conductor layer on a surface layer of said core substrate comprises a signal line. 8. A multilayer printed wiring board according to claim 6 or7. characterized in that

a thickness of the conductor layer on said core substrate is larger than a thickness of the conductor layer on the interlayer insulating layer.

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- 9. The multilayer printed wiring board according to claim 6 or 7, characterized in that the conductor layer as the inner layer of said core substrate is not less than two conductor layers.
- 10. The multilayer printed wiring board according to claim 6 or 7, characterized in that said core substrate is constituted so that the conductor layer as said inner layer is formed on each surface of an electrically isolated metallic plate through a resin layer and so that said conductor layer on the surface layer is formed outside of the conductor layer as the inner layer through the resin layer.
 - 11. The multilayer printed wiring board according to claim 6 or 7, characterized in that said core substrate comprises a thick conductor layer as the inner layer and a thin conductor layer as the conductor layer on the surface layer.